

IN THE DESCRIPTION OF THE DRAWINGS

Please delete the description of Figure 6.

Please add the following description of new drawings:

--Figure 6 is a view of the wheel stud installation tool and adapter in accordance with present invention.

Figure 7 is a side view of an embodiment of the adapter of the present invention.

Figure 8 is a side view of an alternate embodiment of the adapter of the present invention.--

IN THE SPECIFICATION

Page 7, line 23, please delete the paragraph beginning with "Figure 6 shows"

Please insert in place of deleted paragraph

--Figure 6 shows an embodiment of a stud installation configuration of the present invention. In this design, the stud 35 has a head 36 on its inner end. As shown, a spacer adapter 37 fits over the outside portion of the stud. The spacer adapter can be a cylinder with two hollow sections separated by a solid wall. The first hollow section 45 fits over the outside portion of the wheel stud. This section of the adapter provides clearance when the stud is inserted into the wheel. The second hollow section 46 fits over the inner end of the drive screw 18. The inner wall 47 contacts the drive screw. As mentioned, the inner end of the drive screw can have a cap to facilitate better contact between the drive screw and the solid inner wall 47.

Please insert the following paragraph

Figures 7 and 8 show embodiments of the spacer adapter of the present invention. As shown in Figure 7, there is a first hollow section 45 for receiving a wheel stud and a second hollow section 46 to engage the drive screw 18. The solid inner wall 47 provides the resistance to the drive screw, which ultimately creates force on the stud that causes the stud to move in the direction of the drive screw and into the wheel. Figure 8 shows a modified spacer and second hollow section. This modified second hollow section can provide for a more stable contact between the inner wall and the drive screw.